

# Physics Yearly Pacing Guide 2014-2015

Dickinson ISD, Curriculum

Semester Dates	Unit	TEKS/SE	Days
1 <sup>st</sup> Nine Weeks – 8/25 – 10/17	Background/Scientific Method	2A,B,C,D,H	8
	One-Dimensional Motion	4A,B,F	10
	Vectors	3F,4E	10
	Two-Dimensional Motion <ul style="list-style-type: none"> <li>Centripetal Acceleration</li> </ul>	4C,4D,3F,4F,6B,6C,6D	4
2 <sup>nd</sup> Nine Weeks – 10/20-12/19	Forces <ul style="list-style-type: none"> <li>Torque</li> </ul>	4C,4D,4E,5B,5C	14
	Work and Energy	6A,6B,6C,6D	5
	Momentum	6C,6D	5
3 <sup>rd</sup> Nine Weeks – 1/6 – 3/13	Heat	6E,6F,6G	20
	Waves	7A,7B,7C,7D,7F	7
	Sound	7A,7B,7C,7D,7F	6
	Light (Reflection)	7A,7B,7C,7D,7E,7F	9
4 <sup>th</sup> Nine Weeks – 3/23 – 6/4	Light(Refraction)	7A,7B,7C,7D,7E,7F	5
	Electricity	5A,5C,5D,5E,5F,5G	25
	Magnetism	5D,5G	10
	Nuclear	8B, 8C, 8D	8

\*\*Number of days are flexible within nine weeks as long as the content is learned prior to CBA's.

5/20/14